

Wisconsin Department of Transportation

April 21, 2014

**Division of Transportation Systems
Development**

Bureau of Project Development
4802 Sheboygan Avenue, Rm 601
P O Box 7916
Madison, WI 53707-7916

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #14: 5714-00-70, WISC 2014 189
Town of Webster, Husker Hollow Road
Dry Hollow Creek Bridge B-62-40
Town Road
Vernon County

Letting of May 13, 2014

This is Addendum No. 1, which provides for the following:

Plan Sheets

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
33	Revised Structure Sheet to correct dimensions.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 33

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

END OF ADDENDUM

GENERAL NOTES

DRAWINGS SHALL NOT BE SCALED.
ELEVATIONS SHOWN ON THE PLAN ARE REFERENCED TO THE NORTH AMERICA VERTICAL DATUM OF 1988 (NAVD 88).
BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2" CLEAR UNLESS OTHERWISE SHOWN OR NOTED.

JOINT FILLER SHALL CONFORM TO A.A.S.H.T.O. DESIGNATION M51, TYPE 1, II OR III OR A.A.S.H.T.O. DESIGNATION M31.
THE SLOPE OF FILL IN FRONT OF THE ABUTMENTS SHALL BE COVERED WITH BRAP HEAVY AND GEOTEXTILE FABRIC TYPE HR TO THE EXTENT SHOWN ON SHEET 1. IN THE ABUTMENT DETAILS, OR AS DIRECTED BY THE ENGINEER IN THE FIELD.

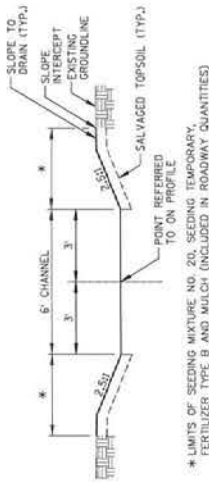
AT THE BACK FACE OF ABUTMENTS, ALL VOLUME WHICH CANNOT BE PLACED BEFORE ABUTMENT CONSTRUCTION AND IS NOT OCCUPIED BY THE NEW STRUCTURE SHALL BE BACKFILLED WITH BACKFILL STRUCTURE. SEE THIS SHEET FOR DETAIL.

THE GRADATION OF THE STRUCTURE BACKFILL SHALL MEET THE REQUIREMENTS OF SECTION 209.2.2 OF THE STANDARD SPECIFICATIONS FOR GRADE 1 MATERIAL.
APPLY PROTECTIVE SURFACE TREATMENT TO THE TOP OF THE DECK. THE SIDES OF THE DECK AND EXTERIOR 2" OF THE UNDERSIDE OF THE DECK (CONCRETE MATERIAL ONLY).

THE EXISTING STRUCTURE (P-62-0937) IS A SINGLE SPAN STEEL GIRDER. CONCRETE DECK STRUCTURE SUPPORTED ON TIMBER PILING WITH TIMBER BACKING. THE STRUCTURE IS 19.7' WIDE BY 35.6' LONG AND SHALL BE REMOVED.
ALL STATIONS AND ELEVATIONS SHOWN ARE IN FEET.

THE EXISTING GROUNDLINE SHALL BE THE UPPER LIMITS OF EXCAVATION FOR STRUCTURES.
SLAB FALSEWORK SHALL BE SUPPORTED ON PILES OR THE SUBSTRUCTURE UNLESS AN ALTERNATIVE METHOD IS APPROVED BY THE ENGINEER IN THE FIELD.

THE FIRST OR FIRST TWO DIGITS OF A BAR MARK SIGNIFY THE BAR SIZE.

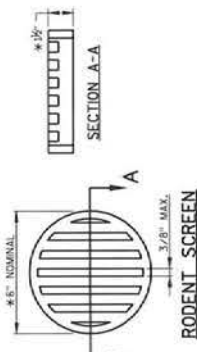


TYPICAL CHANNEL CHANGE SECTION



CHANNEL CHANGE - PROFILE GRADE LINE

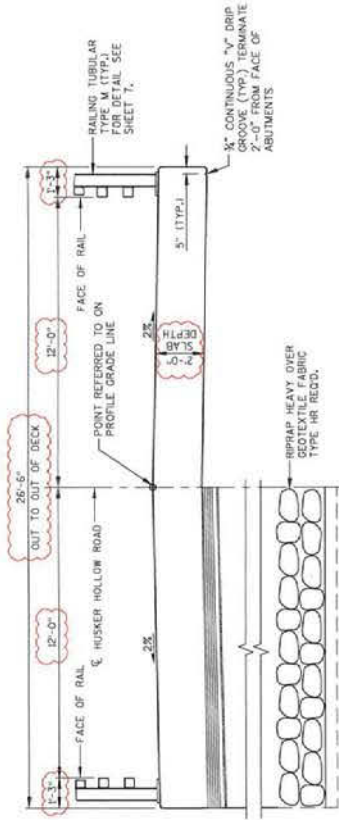
CHANNEL CHANGE DETAILS



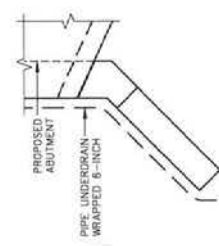
NOTES:
* DIMENSIONS ARE APPROXIMATE. THE GRATE IS SIZED TO FIT INTO A PIPE COUPLING.
* ORIENT SCREEN SO SLOTS ARE VERTICAL.

THE RODENT SCREEN, PIPE COUPLING AND SCREWS SHALL BE UNWRAPPED AND INCIDENTAL TO THE BID ITEM UNDERDRAIN

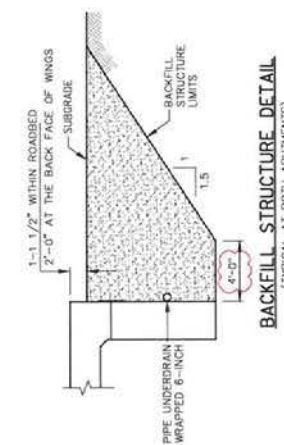
THE RODENT SCREEN SHALL BE A RING GRATE SIMILAR TO THIS DETAIL. THE SCREEN IS COMMERCIALY AVAILABLE AS A FLOOR STRAINER. A PIPE COUPLING IS REQUIRED FOR THE ATTACHMENT OF THIS SCREEN TO THE EXISTING UNDERDRAIN. THE PIPE COUPLING SHALL BE 1\"/>



PROPOSED CROSS-SECTION THROUGH ROADWAY (LOOKING NORTH)



PIPE UNDERDRAIN DETAIL



BACKFILL STRUCTURE DETAIL (TYPICAL AT BOTH ABUTMENTS)

TOTAL ESTIMATED QUANTITIES

ITEM NUMBER	ITEM DESCRIPTION	UNIT	S. ABUT.	SUPER	N. ABUT.	TOTALS
203.060.00	REMOVING OLD STRUCTURE OVER WATERWAY WITH MINIMAL DEBRIS STA. 19+73	LS	---	---	---	1
206.000.00	EXCAVATION FOR STRUCTURES BRIDGES B-62-0040	LS	195	---	---	370
260.000.00	BACKFILL STRUCTURE BRIDGES	LS	195	---	---	370
502.120.00	PROTECTIVE SURFACE TREATMENT	CY	36.8	92.4	16.8	856
505.140.00	BAR STEEL REINFORCEMENT HS BRIDGES	SY	---	160	---	360
505.060.00	BAR STEEL REINFORCEMENT HS COATED BRIDGES	LB	2,280	5,100	1,475	8,855
513.000.00	RAILING TUBULAR TYPE M B-62-0040	LS	---	---	---	1
513.000.00	RUBBERIZED MEMBRANE WATERPROOFING	SY	6	---	---	12
550.000.00	PILING STEEL HP 10-INCH X 42 LB	LF	70	---	---	70
606.030.00	BRAP HEAVY	CY	45	---	---	45
612.040.00	PIPE UNDERDRAIN WRAPPED 6-INCH	LF	70	---	---	70
645.020.00	GEOTEXTILE FABRIC TYPE HR	SY	90	---	---	250
NON-BID ITEMS						
	FILLER	SIZE	---	---	---	8' & 3"

FILE NAME: S:\UNCLASSIFIED\HUSKER HOLLOW ROAD\STRUCTURE\B-62-0040-CROSS SECTION AND QUANTITIES
LAYOUT 1

William C. Decker 04/15/14

NO.	DATE	REVISION	BY
1	4/15/14	DESIGN CORRECTIONS	PJB
STATE OF KANSAS DEPARTMENT OF TRANSPORTATION			
STRUCTURE B-62-0040			
SHEET 2 OF 7			
CROSS SECTION AND QUANTITIES			
33			

Addendum No. 1
ID 5714-00-70
Revised Sheet 33
April 21, 2014

